

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	("20040268017").PN.	USPAT; USOCR	OR	OFF	2007/11/13 06:02
S2	2	"20040268017"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 06:25
S3	387	(network with controller) and (segment\$1 portion \$1) and (accelerat\$3 with access)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 06:29
S4	2	S3 and "virtual write buffer"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 06:30
S5	407	(network with controller) and (segment\$1 portion \$1) and (accelerat\$3 with access)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 16:35
S6	35	S5 and virtual with buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 16:35
S7	2913	accelerat\$3 with access same memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 17:42
S8	48	S7 and "network controller"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 17:42

S9	10	S8 and (virtual with buffer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 17:43
S10	38	S8 not S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 17:44
S11	4	S10 and virtual and buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 17:44
S12	1	("5515376").PN.	USPAT; USOCR	OR	OFF	2008/03/05 17:49
S14	308	S7 and network with controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 17:50
S15	155	S14 and virtual and buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 17:51
S16	5	S15 and (write with buffer same virtual)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 17:51
S17	150	S15 not S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 17:52
S18	24	S17 and virtual with buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 17:52

S19	12	S17 and (virtual with (entry address) same memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 18:00
S20	126	("data record" "data segment" with memory) same (network with controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 18:08
S21	22	S20 and (virtual with (entry address) same "data record" "data segment")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 18:26
S22	8359	("data record" "data segment") with memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 17:50
S23	488	S22 and (virtual with (entry address) same memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 17:51
S24	9	S23 and "network controller"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 17:51
S25	192	S22 and (virtual with (entry address) same buffer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 18:19
S26	9	S24 and "network controller"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 18:19

S27	2	"virtual write buffer"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 14:51
S28	3185	accelerat\$3 with access same memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 14:53
S29	423	S28 and data with (segment fragment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 14:55
S30	79	S29 and memory same (network with controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 14:55
S31	78	S30 and memory same buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 14:57
S32	48	S31 and (reassembl\$3 organiz\$5 order\$3) with (segment\$1 fragment\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 14:57
S33	23	S32 and ("I/O controller" or ((input output) with controller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 14:58
S34	0	"silverback systems".inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 15:05

S35	24	"silverback systems"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 15:05
S36	6	("5170466"   "5321816"   "5793747"   "6163773"   "6219701"   "6434620").PNL	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/26 15:15
S37	1	("6,970,939").PNL	USPAT; USOCR	OR	OFF	2009/02/17 10:13
S38	1237	private with buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 10:31
S39	173	S38 and (segment\$1 portion\$1) with (file record)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 10:32
S40	7	S39 and (reassembl\$3 integrat\$3) with (segment \$1 portion\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 10:34
S41	1444	((reassembl\$3 integrat\$3) with (segment\$1 portion \$1) with (file record)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 10:45
S42	375	S41 and (virtual local) with (buffer memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 10:46
S43	136	S42 and (segment\$3 partition\$3) with (file record)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 10:47

S44	117	S43 and (sav\$3 stor\$3) with (segment portion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 10:47
S45	101	S43 and (sav\$3 stor\$3) with (segment portion) same (buffer memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 10:47
S46	2	S45 and "network controller"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 10:48
S47	69	S45 and (DMA "direct memory access")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 10:48
S48	5	"09970124"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 11:00
S49	2	"virtual write buffers"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 11:04
S50	1193	"virtual buffers"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 11:04
S51	0	S41 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 11:05

S52	53	S50 and (segment\$1 portion\$1) with (file record)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 11:05
S53	2	S52 and (reasembl\$3 integrat\$3) with (segment \$1 portion\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 11:05
S54	2	S52 and reasembl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 11:07
S55	427	S41 and cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 11:09
S56	185	S55 and (segment\$3 partition\$3) with (file record)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 11:09
S57	125	S56 and (sav\$3 stor\$3) with (segment portion) same (buffer memory cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 11:10
S58	75	S57 and (DMA "direct memory access")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 11:10
S59	12	S58 not S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 11:10

S60	531	Private with buffer same memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 11:12
S62	249	S60 and ((virtual with buffer) or cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 11:13
S63	18	S62 and reassembl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 11:13
S64	2	"20030033431"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 11:42
S65	560947	(SAN "storage are network")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 12:06
S68	11957	S65 and segment\$3 with (file record block)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 12:07
S69	2492	S68 and network with storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 12:08
S70	121	S69 and reassembl\$3 with (segment block)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 12:09



S71	16	S70 and buffer with (virtual private local)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 12:10
S72	1737	reassembl\$3 with buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 12:22
S73	628	S72 and reassembl\$3 with (segment block)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 12:23
S74	428	S72 and reassembl\$3 with (segment block) same buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 12:23
S75	374	S72 and reassembl\$3 with (segment block) with buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 13:06
S76	96	S75 and (DMA "direct memory access")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 13:08
S77	20	S76 and (accelerat\$3 with access)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 13:09
S78	76	S76 not S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 13:23

S80	39	S78 and network with storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 13:24
S81	203	(media with access) same reassembl\$3 with (segment\$3 portion\$3 packet\$1 block\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 13:44
S82	32	S72 and S81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 13:44
S83	2084	(segment\$1 and reassembl\$3) with packet \$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 14:04
S84	421	S83 and (DMA "direct memory access")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 14:04
S85	128	S72 and S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 14:05
S86	93	S85 and reassembl\$3 with (segment block)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 14:05
S87	90	S86 not S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 14:06

S88	72	S87 and network with storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 14:06
S89	71	S88 and (sav\$3 stor\$3) with (segment fragment packet) same memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 14:08
S90	61	S89 and (host local) with memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/17 14:09

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